

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. QCPA724C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT ROBERTO PADOVANI	U.S. PTO 09/88 1286 JC986 06/12/01
DATE MAILED: 6/12/01				FILING DATE Herewith	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PN	A1	5	5	6	8	4	8	3	10/22/96	Padovani et al.		370	84	1/17/95
	A2	4	9	0	1	3	0	7	2/13/90	Gilhousen et al.		370	18	10/17/86
	A3	5	0	5	6	1	0	9	10/8/91	Gilhousen et al.		379	59	11/7/89
	A4	5	1	0	3	4	5	9	4/7/92	Gilhousen et al.		375	1	6/25/90
	A5	5	1	0	9	3	9	0	4/28/92	Gilhousen et al.		375	1	11/7/89
	A6	5	4	1	4	7	9	6	5/9/95	Jacobs et al.		395	2.3	1/14/93
	A7	5	7	5	4	5	3	3	5/19/98	Bender et al.		370	252	8/23/95
PN	A8	5	5	6	6	2	0	6	10/15/96	Butler et al.		375	225	4/26/94

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME		CLASS	SUB CLASS
PN	B1	0	7	3	9	1	1	7	10/23/96	EP	Kabushiki Kaisha Toshiba				
PN	B2	0	4	7	2	5	1	1	2/26/92	EP	Ericsson				
PN	B3	2	7	4	2	6	1	3	6/20/97	FR	France Telecom				
	B4														
	B5														

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

PN	C1	Mengali, et al. "Soft-Decision-Based Node Synchronization for Viterbi Decoders" IEEE Transactions on Communications 43(9): 2532-2539 (1995).
PN	C2	Yasuda, et al. "Development of Variable-Rate Viterbi Decoder and Its Performance Characteristics" Proceedings of the International Conf. On Digital Satellite Communications 6:XII-24-XII-31 (1983).
EXAMINER	<i>PChau</i>	DATE CONSIDERED <i>12.02.03</i>

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DATE MAILED: 6/12/01										APPLICANT ROBERTO PADOVANI		
										FILING DATE Herewith	GROUP 2663	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
pn	A9	5	7	7	4	4	9	6	6/30/98	Butler et al.		375	225	6/4/96
	A10	5	5	5	9	7	9	0	9/24/96	Yano et al.		370	18	1/20/95
	A11	5	2	4	5	6	2	9	9/14/93	Hall		375	1	10/28/91
	A12	5	4	1	6	7	9	7	5/16/95	Gilhousen et al		375	705	1/24/92
	A13	5	3	9	6	5	1	6	3/7/95	Padovani et al.		375	225	2/22/93
	A14	5	6	0	3	0	9	6	2/11/97	Gilhousen et al		455	69	7/11/94
	A15	5	5	4	8	8	0	8	8/20/96	Bruckert et al.		455	33.2	12/8/93
pn	A16	5	7	2	1	7	5	4	2/24/98	Chen		375	227	5/21/96

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME		CLASS	SUB CLASS
	B5														

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				APPLICANT	
				ROBERTO PADOVANI	
DATE MAILED: 6/12/01				FILING DATE	GROUP
				Herewith	2663

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PN	A17 5 5 7 7 0 2 5	11/19/96	Skinner et al.	370	22	6/30/95

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
B5							

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	C1		
	C2		

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